Amendments to the Specification:

Please amend the specification as follows:

Please replace paragraph starting at page 6, line 10, with the following rewritten paragraph:

The wireless communication apparatus in an MSP system according to the present invention has a redundant configuration ~~in which an upper apparatus inputs~~ and receives the same signals from an MUX device through a current cable circuit and a standby cable circuit, and includes: current communication means ~~for transmitting a signal input through the current cable circuit as a radio signal to another wireless communication apparatus through a current radio circuit~~ having a current cable circuit configured by a current STM-N input interface circuit for receiving a signal from an MUX device connected to a node, a current STM-N output interface circuit for outputting a signal to the MUX device, a current transmitter/receiver connected to the current STM-N input interface circuit and the current STM-N output interface circuit, and a current circulator connected to the current transmitter/receiver, and a current radio circuit, configured by an antenna connected to the current circulator, for transmitting/receiving a signal to and from another radio device; and standby communication means ~~for transmitting a signal input through the standby cable circuit as a radio signal to the other wireless communication apparatus through a standby radio circuit~~ having a standby cable circuit configured by a standby STM-N input interface circuit for receiving a signal from the MUX device, a standby STM-N output interface circuit for outputting a signal to the MUX device, a standby transmitter/receiver connected to the standby STM-N input interface circuit and the standby STM-N output interface circuit, and a standby circulator connected to the standby transmitter/receiver, and a standby radio circuit, configured by an antenna connected to the standby circulator, for transmitting/receiving a signal to and from the other radio device, uses a co-channel radio frequency distribution, and completely duplexes input through output of an STM-N signal in the apparatus.

Please replace the paragraph starting at page 6, line 23, with the following rewritten paragraph:

In the wireless communication apparatus, the current communication means receives a signal transmitted from a current communication means of the other wireless communication apparatus through the current radio circuit, and transmits the received signal to the MUX ~~upper~~ apparatus through the current cable circuit, and the standby communication means receives a signal transmitted from a standby communication means of the other wireless

communication apparatus through the standby radio circuit, and transmits the received signal to the MUX ~~upper~~ apparatus through the standby cable circuit.

Please delete the paragraph starting at page 7, line 3.

~~In the wireless communication apparatus, when a fault occurs in the current system, the signal transmitted from the standby communication means to the upper apparatus is selected by the upper apparatus as a received signal from the wireless communication apparatus, thereby switching the current system to the standby system.~~

Please replace the paragraph starting at page 7, line 8, with the following rewritten paragraph:

The wireless communication system according to the present invention performs wireless ~~communication between~~ communications in an MSP system using wireless communication apparatuses which have ~~the respective~~ a redundant ~~configurations and~~ configuration, receive the same signals from ~~upper apparatuses for the respective apparatuses~~ an MUX device to each wireless communication apparatus through a current cable circuit and a standby cable circuit, and each of the wireless communication apparatuses includes~~:~~, current communication means ~~for transmitting a signal input through the current cable circuit as a radio signal to another wireless communication apparatus through a current radio circuit~~ having a current cable circuit configured by a current STM-N input interface circuit for receiving a signal from an MUX device connected to a node, a current STM-N output interface circuit for outputting a signal to the MUX device, a current transmitter/receiver connected to the current STM-N input interface circuit and the current STM-N output interface circuit, and a current circulator connected to the current transmitter/receiver, and a current radio circuit, configured by an antenna connected to the current circulator, for transmitting/receiving a signal to and from another radio device; and standby communication means ~~for transmitting a signal input through the standby cable circuit as a radio signal to the other wireless communication apparatus through a standby radio circuit~~ having a standby cable circuit configured by a standby STM-N input interface circuit for receiving a signal from the MUX device, a standby STM-N output interface circuit for outputting a signal to the MUX device, a standby transmitter/receiver connected to the standby STM-N input interface circuit and the standby STM-N output interface circuit, and a standby circulator connected to the standby transmitter/receiver, and a standby radio circuit, configured by an antenna connected to the standby circulator, for transmitting/receiving a signal to and from the other radio device, uses a co-channel radio frequency distribution, and completely duplexes input through output of an STM-N signal in the apparatus.

Please delete the paragraph starting at page 8, line 3:

~~In the wireless communication system, when a fault occurs in a current system, the upper apparatus selects a signal from the standby communication means of the wireless communication apparatus connected to the apparatus as a received signal from the wireless communication apparatus, thereby switching from the current system to the standby system.~~